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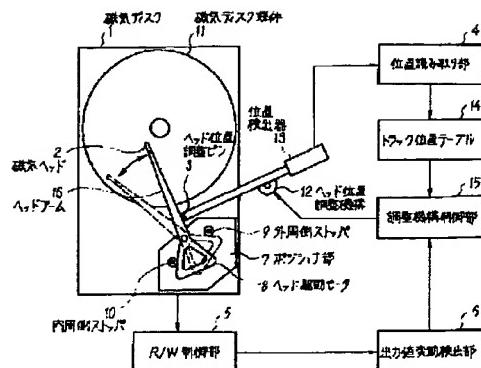
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TITLE : SERVO TRACK WRITER



ABSTRACT : PURPOSE: To achieve a simplification of writing work of a servo signal with a stopper mounted by judging the propriety of the position of a stopper based on the change in the output value of a magnetic head.

CONSTITUTION: A head arm 16 is made to abut a head position adjusting pin 3 with a head drive motor 8. Under such a condition, a pin 3 is moved to a erase a specified area of a magnetic disc medium 11 with a magnetic head 2. Then, the pin 3 and the arm 16 are made to abut inner and outer circumference stoppers 9 and 10 being kept from contacting with each other to write the servo signals individually. Thereafter, the head 2 is positioned with the pin 3 within an allowable position range of the stoppers 9 and 10. Then, the servo signals are read out with an R/W control section 5 to check for the change in the output value of the head 2. The position of the stopper 9 or 10 is processed according to the change in the output to recheck. Thus, the writing of the servo signals enables earlier discovery of deficiency in the position of the stoppers thereby achieving higher efficiency in writing work of the servo signals.

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